Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L13	0	anvil with nevamar	USPAT	AND	ON	2006/02/03 08:45
L14	158	anvil with (laminate)	USPAT	AND	ON	2006/02/03 08:46
L15	2	anvil with (pressure adj laminate)	USPAT	AND	ON	2006/02/03 08:47
L16	0	anvil with hpe	USPAT	AND	ON	2006/02/03 08:47
L17	0	anvil with hpl	USPAT	AND	ON	2006/02/03 08:47
L19	45	surface with Micarta	USPAT	AND	ON	2006/02/03 08:48
L20	11	19 and (blade or cutting or cutter)	USPAT	AND	ON	2006/02/03 09:03
L21	2	micarta same (wear adj resistant)	USPAT	AND	ON	2006/02/03 09:06
L22	8	"83"/$.ccls. and micarta	USPAT	AND	ON	2006/02/03 09:11
L23	29	"83"/$.ccls. and formica	USPAT	AND	ON	2006/02/03 10:00
L24	3	(("4133711") or ("5688351") or ("4208238")).PN.	USPAT; USOCR	OR	OFF	2006/02/03 10:14
L25	1	("3645304").PN.	USPAT; USOCR	OR	OFF	2006/02/03 10:14
S1	1000	evans.inv. and richard	USPAT	AND	ON	2005/12/13 08:27
S2	24	S1 and (richard adj b)	USPAT	AND	ON	2005/12/13 08:28
S3	3	(("4133711") or ("5688351") or ("4208238")).PN.	USPAT; USOCR	OR	OFF	2005/12/13 09:13
S4	749	(ultrasonic adj cutting) or (ultrasonic adj machining)	USPAT	AND	ON	2005/12/13 15:57
S5	71	S4 and anvil	USPAT	AND	ON	2005/12/13 09:27
S6	1	("5265508").PN.	USPAT; USOCR	OR	OFF	2005/12/13 09:15
S7	17	("3246551" | "4516451" | "4567797" | "4611517" | "4623420" | "4711693" | "4781094" | "4792372" | "4858505" | "4922774" | "4979411" | "5007315").PN. OR ("5265508").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 09:19
S8	5	S4 and (anvil with groove)	USPAT	AND	ON	2005/12/13 09:27
S9	7	("3852144" | "4227959" | "4410383" | "4623420" | "4690722" | "6026563" | "6165298").PN. OR ("6749102").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 09:30
S10	17	("3246551" | "4516451" | "4567797" | "4611517" | "4623420" | "4711693" | "4781094" | "4792372" | "4858505" | "4922774" | "4979411" | "5007315").PN. OR ("5265508").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 11:34
S11	96903	"83"/$.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 11:34
S12	7	S11 and anvil with groove with insert	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 11:35
S13	82	S11 and anvil with insert	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 15:58
S14	0	("2005/0235795").URPN.	USPAT	AND	ON	2005/12/13 11:35
S15	14	("2846967" | "3143987" | "3149594" | "3565732" | "3756105" | "3852144").PN. OR ("3999453").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 13:38
S16	17	("2806328" | "3023547" | "3909911" | "3999453" | "4343111" | "4567797" | "4585152").PN. OR ("5195410").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 13:39
S17	23	("1357241" | "3178974" | "3310855" | "3573859" | "3589222" | "3800363" | "3958482" | "4386465" | "4391168" | "4523500" | "4554852" | "5195410" | "5216614" | "5228372" | "5301587" | "5365816" | "5799555").PN. OR ("6070509").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 13:45

S18	6644	ultrasonic with (cutter or machin$4)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 13:45
S19	70	S18 and (anvil with groove)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 13:45
S20	0	("2005/0081692").URPN.	USPAT	AND	ON	2005/12/13 14:32
S21	0	anvil with vyon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 14:32
S22	92	vyon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 14:33
S23	30	S22 and cut$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 14:33
S24	3	("3909911" | "5781990").PN. OR ("6196087").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 14:50
S25	37	anvil and ultrasonic and (ply adj material)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 14:50
S26	1	S25 and (anvil with groove)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 14:51
S27	12	S25 and groove	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 14:53
S28	138	ultrasonic adj blade	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 14:59
S29	6	S28 and anvil	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 14:53
S30	34	ultrasonic adj slitter	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 14:59
S31	8	anvil with (ply adj material)	USPAT	AND	ON	2005/12/13 15:50
S32	3	S31 and groove	USPAT	AND	ON	2005/12/13 15:50
S33	399	(ultrasonic adj machining)	USPAT	AND	ON	2005/12/13 15:53
S34	4	S33 and anvil	USPAT	AND	ON	2005/12/13 15:53
S35	362	(ultrasonic adj cutting)	USPAT	AND	ON	2005/12/13 15:57
S36	251	83/561.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 15:58
S37	175	sll and anvil	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 15:58
S38	10	S37 and (anvil with groove)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 16:00

S39	96903	"83"/$.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 16:01
S40	212	S39 and (anvil with steel)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 16:01
S41	35	S40 and (anvil with groove)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 16:01
S42	8	S40 and ultrasonic	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 16:01
S43	187	ultrasonic adj cutter	USPAT	AND	ON	2005/12/13 16:24
S44	24	S43 and anvil	USPAT	AND	ON	2005/12/13 16:24
S45	11	("4560427" | "4610750" | "4920495" | "4922774" | "4987808" | "5265508" | "5273601" | "5350470" | "5480508" | "5638732" | "5746101").PN. OR ("6755105").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 16:25
S46	19	("3574040" | "4133711" | "4285752" | "4351688" | "4491493" | "4541886" | "4900374" | "4978417" | "5064130" | "5066352" | "5114519").PN. OR ("5480508").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 16:40
S47	4516	ultra adj sonic	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 16:40
S48	140066	ultrasonic	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 16:40
S49	2265	S47 and S48	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 16:40
S50	142317	S47 or S48	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 16:40
S51	3462	S50 and anvil	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/13 16:41
S52	281558	ultrasonic or (ultra adj sonic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 16:41
S53	4492	S52 and anvil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 16:41
S54	254	S53 and (anvil with groove)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 16:42
S55	92	S54 and blade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 16:47

S56	920	ultrasonic adj cutting or (ultra adj sonic adj cutting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 16:48
S57	10	S56 and (anvil with groove)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/13 16:48
S58	17	("3679526").URPN.	USPAT	AND	ON	2005/12/13 16:49
S59	19	("3574040" | "4133711" | "4285752" | "4351688" | "4491493" | "4541886" | "4900374" | "4978417" | "5064130" | "5066352" | "5114519").PN. OR ("5480508").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 08:19
S60	1	prepreg and (anvil with groove)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 08:20
S61	1	prepreg and (anvil same groove)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 08:20
S62	3609	(anvil with groove)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 08:39
S63	728	156/353	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 08:39
S64	473	156/353.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 08:39
S65	452	(156/353).CCLS.	USPAT; USOCR	OR	OFF	2005/12/14 08:39
S66	496	(156/353).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/14 11:22
S67	31	S66 and ultrasonic	USPAT	AND	ON	2005/12/14 08:40
S68	22	("2033553" | "2523389" | "2865261" | "3530028" | "3625799" | "3912570" | "3992244" | "3993526").PN. OR ("4328062").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 08:58
S69	82028	"156"/$.ccls.	USPAT	AND	ON	2005/12/14 09:09
S70	3450	S69 and ultrasonic	USPAT	AND	ON	2005/12/14 09:13
S71	73	S70 and (anvil with groove)	USPAT	AND	ON	2005/12/14 09:10
S72	770	S70 and anvil	USPAT	AND	ON	2005/12/14 09:11
S73	3	S72 and prepreg	USPAT	AND	ON	2005/12/14 09:11
S74	37	S70 and (ultrasonic adj cutter)	USPAT	AND	ON	2005/12/14 09:13
S75	15	S74 and anvil	USPAT	AND	ON	2005/12/14 09:13
S76	12	("4865677" | "4925515" | "5069738" | "5228944" | "5310442").PN. OR ("6080263").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 09:47
S77	307	ultrasonic adj cutter	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 09:48
S78	37	S77 and anvil	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 09:48

S79	455345	"24" and insert	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 09:48
S80	358481	"34" and insert	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 09:48
S81	4	(ultrasonic adj cutter) and (insert same anvil)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 09:49
S82	1606	cutter and (insert with groove)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 09:50
S83	119	S82 and anvil	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 09:51
S84	39938	anvil	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 09:51
S85	51	S84 and (((T or L) adj shape$2) with insert)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:09
S86	96903	"83"/$.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:10
S87	4189	S86 and insert	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:10
S88	311	S86 and (insert with groove)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:12
S89	0	S86 and ((circualr adj insert) with groove)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:12
S90	1	S86 and ((circular adj insert) with groove)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:23
S91	8	("2343097" | "4331191").PN. OR ("4450881").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:14
S92	4	S86 and ((circular adj groove) with insert)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:42
S93	860	circular adj insert	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:42
S94	12	S93 and (cutting adj surface)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:45
S95	0	S86 and (deformable adj insert)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:45
S96	311	S86 and (groove with insert)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:46
S97	232	S96 and (cutter or blade)	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:47
S98	3	S97 and ultrasonic	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:48

S99	31	("1745476" | "2503353" | "3142217" | "3222972" | "3277760" | "3370497" | "3463040" | "3641854" | "3791246" | "3834007" | "Re22565").PN. OR ("4210043").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 10:51
S100	0	("("4133711"|"4208238"|"5688351").PN.").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/14 11:22
S101	18657	anvil	USPAT	AND	ON	2005/12/14 16:33
S102	6558	anvil and groove	USPAT	AND	ON	2005/12/14 16:33
S103	1524	anvil with groove	USPAT	AND	ON	2005/12/14 16:33
S104	1220	miter saw	USPAT	AND	ON	2005/12/14 16:34
S105	264	compound and S104	USPAT	AND	ON	2005/12/14 16:34
S106	55	("0679167" | "0852964" | "1314291" | "1464924" | "1589970" | "1646589" | "2106321" | "2765824" | "2861607" | "3721141" | "3821918" | "3998121" | "4028975" | "4176571" | "4318324" | "4343213" | "4581966" | "4774866" | "4799416" | "4805504" | "4869142" | "4892022" | "4934233" | "4951540" | "5020406" | "5046390" | "5054352" | "5060548" | "5074179" | "5146825" | "5203245" | "5347902" | "5370025" | "5524516" | "5579584" | "5609085" | "5623860" | "5638731" | "5724875" | "5755148" | "5937720" | "5957021" | "6182548" | "6425309" | "6431042" | "D346173").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/14 16:35
S107	194	72/476	USPAT	AND	ON	2005/12/20 15:17
S108	474	72/476.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/12/20 15:18
S109	15	("0060745" | "0410993" | "0672580" | "1160467" | "1727817" | "2754702" | "D046268").PN. OR ("5732591").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/20 15:19
S110	1	("2754702").URPN.	USPAT	AND	ON	2005/12/20 15:20
S111	3	("1160467").URPN.	USPAT	AND	ON	2005/12/20 15:23
S112	17	S108 and anvil	USPAT	AND	ON	2005/12/20 16:03
S113	1190	anvil with steel	USPAT	AND	ON	2005/12/20 16:03
S114	281	(ultrasonic adj cut$4).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/01/27 14:16
S115	0	("2004/0079208").URPN.	USPAT	AND	ON	2006/01/27 14:21
S116	22	("3756900" | "3852144" | "4157719" | "4158584" | "4227959" | "4277996" | "4286490" | "4410383" | "4491491" | "4623420" | "4867815" | "5183523" | "5226343" | "5228372" | "5308009" | "5356682" | "5368464" | "5447588" | "5512132").PN. OR ("5944924").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/27 14:24

S117	34	("1449073" | "3391780" | "3427932" | "3438824" | "3852144" | "3929271" | "3956975" | "3960624" | "4035982" | "4057444" | "4072089" | "4141463" | "4159220" | "4179864" | "4183457" | "4241560" | "4444308" | "4484432" | "4534818" | "4606462" | "4734142" | "4747894" | "4750955" | "4923059" | "4954191" | "Re29568").PN. OR ("5183523").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/27 14:28
S118	17	("3246551" | "4516451" | "4567797" | "4611517" | "4623420" | "4711693" | "4781094" | "4792372" | "4858505" | "4922774" | "4979411" | "5007315").PN. OR ("5265508").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/27 14:48
S119	2	"5121664"	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/27 14:48
S120	68	anvil with polymeric	USPAT	AND	ON	2006/01/27 15:18
S121	2	S120 and ultra	USPAT	AND	ON	2006/01/27 15:20
S122	1	anvil with (high adj pressure adj laminate)	USPAT	AND	ON	2006/02/02 14:49
S123	1	anvil with formica	USPAT	AND	ON	2006/01/27 15:27
S124	0	anvil with nevamar	USPAT	AND	ON	2006/01/27 15:28
S125	1	anvil with micarta	USPAT	AND	ON	2006/02/03 08:48
S126	0	anvil with hpl	USPAT	AND	ON	2006/01/27 15:30
S127	0	anvil with rexin	USPAT	AND	OFF	2006/01/27 15:32
S128	0	anvil with supawood	USPAT	AND	OFF	2006/01/27 15:32
S129	0	anvil with moja	USPAT	AND	OFF	2006/01/27 15:34
S130	0	anvil with hmpe	USPAT	AND	OFF	2006/01/27 15:34
S131	5	anvil with spectra	USPAT	AND	OFF	2006/01/27 15:35
S132	0	anvil with Dyneema	USPAT	AND	OFF	2006/01/27 15:35
S133	74	anvil with nylon	USPAT	AND	OFF	2006/01/27 15:56
S134	1	anvil with (nylon and Delrin)	USPAT	AND	OFF	2006/02/02 15:30
S135	141	anvil with resin	USPAT	AND	OFF	2006/01/27 15:41
S136	4	anvil with (resin and polymeric)	USPAT	AND	OFF	2006/01/27 15:41
S137	32	"3683736"	USPAT	AND	ON	2006/01/27 15:49
S138	1	("3683736").PN.	USPAT; USOCR	OR	OFF	2006/01/27 15:49
S139	0	anvil near micarta	USPAT	AND	ON	2006/01/27 16:16
S140	2	anvil same micarta	USPAT	AND	ON	2006/01/27 16:08
S141	0	anvil with stormblocker	USPAT	AND	ON	2006/01/27 16:14
S142	3	table with micarta	USPAT	AND	ON	2006/01/27 16:14

S14 3	0	anvil with Textolite	USPAT	AND	ON	2006/02/03 08:44
S14 4	136	anvil and stylus	USPAT	AND	ON	2006/01/30 08:07
S14 5	1159	ultrasonic and stylus	USPAT	AND	ON	2006/01/30 08:07
S14 6	16	ultrasonic and stylus and anvil	USPAT	AND	ON	2006/01/30 08:08
S14 7	0	(ultra adj sonic) and stylus and anvil	USPAT	AND	ON	2006/01/30 08:08
S14 8	0	ultrasonic and stylus and (anvil near groove)	USPAT	AND	ON	2006/01/30 08:09
S14 9	2	stylus and (anvil near groove)	USPAT	AND	ON	2006/01/30 08:09
S15 0	1	2002-172589	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/01/31 13:20
S15 1	2	"2002172589"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/01/31 13:25
S15 2	257	ultrasonic and (anvil with groove)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/01/31 13:25
S15 3	0	("2005/0081692").URPN.	USPAT	AND	ON	2006/01/31 13:27
S15 4	0	(ultasonic and (cutter or slitter or punch)).ti.	USPAT	AND	ON	2006/01/31 13:28
S15 5	0	(ultasonic adj cutter).ti. or (ultrasonc adj slitter).ti. or (ultrasonic adj punch).ti.	USPAT	AND	ON	2006/01/31 13:29
S15 6	6	(ultasonic adj cutter).ti. or (ultrasonc adj slitter).ti. or (ultrasonic adj punch).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/01/31 13:29
S15 7	0	(ultra adj sonic adj punch).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/01/31 13:30
S15 8	6	(ultrasonic adj punch).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/01/31 13:30
S15 9	31	(ultrasonic and punch).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/01/31 13:35

S16 0	228	(ultrasonic and cutter).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/01/31 14:16
S16 1	12	S160 and anvil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/01/31 13:36
S16 2	11644	ultrasonic and (surface with groove)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/01/31 14:17
S16 3	56	ultrasonic adj cutter and (surface with groove)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/01/31 14:23
S16 4	0	(goodman c).xp. or (goodman c).xa.	USPAT	AND	ON	2006/01/31 14:24
S16 5	397	(goodman charles).xp. or (goodman charles).xa.	USPAT	AND	ON	2006/01/31 14:24
S16 6	17	("2697281" | "3122953" | "3753384" | "4319400" | "4426783" | "4451985" | "4601111" | "5005297" | "5012584" | "5174039" | "5512808" | "5820006" | "5848477" | "6032558" | "6256898").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/01/31 14:27
S16 7	953	125/13.01,16.01.ccls.	USPAT	AND	ON	2006/02/01 09:59
S16 8	0	S167 and sonic	USPAT	AND	ON	2006/02/01 09:59
S16 9	12	S167 and ultrasonic	USPAT	AND	ON	2006/02/01 10:04
S17 0	69	S167 and vibration	USPAT	AND	ON	2006/02/01 10:05
S17 1	1642	blade and (groove with insert)	USPAT	AND	ON	2006/02/01 10:05
S17 2	493	blade and (groove with insert) and (removable or replaceable)	USPAT	AND	ON	2006/02/01 10:06
S17 3	24	blade and (groove with insert) and (removable or replaceable) and anvil	USPAT	AND	ON	2006/02/01 10:06
S17 4	21	ultrasonic and anvil and (back adj plate)	USPAT	AND	ON	2006/02/02 09:13
S17 5	1530	anvil with groove	USPAT	AND	ON	2006/02/02 09:14
S17 6	0	S175 and ultrasonc	USPAT	AND	ON	2006/02/02 09:14
S17 7	149	S175 and ultrasonic	USPAT	AND	ON	2006/02/02 09:15
S17 8	0	S175 and (ultrasonic adj cutter)	USPAT	AND	ON	2006/02/02 09:14
S17 9	9	S175 and ultrasonic and ply	USPAT	AND	ON	2006/02/02 09:16
S18 0	27	(grooved adj anvil)	USPAT	AND	ON	2006/02/02 09:21

S181	256	anvil and (groove with insert)	USPAT	AND	ON	2006/02/02 09:22
S182	226	anvil and (groove with insert) and (remov$4 or replac$4)	USPAT	AND	ON	2006/02/02 09:22
S183	46	anvil and ((groove with insert) same (remov$4 or replac$4))	USPAT	AND	ON	2006/02/02 09:22
S184	1195	steel with anvil	USPAT	AND	ON	2006/02/02 13:12
S185	200	steel adj anvil	USPAT	AND	ON	2006/02/02 13:15
S186	2	S184 and anvil same (difficult and fix)	USPAT	AND	ON	2006/02/02 13:15
S187	158	anvil with laminate	USPAT	AND	ON	2006/02/02 14:53
S188	0	S187 and ultasonic	USPAT	AND	ON	2006/02/02 14:50
S189	66	S187 and ultrasonic	USPAT	AND	ON	2006/02/02 14:50
S190	1	anvil with formica	USPAT	AND	ON	2006/02/02 14:54
S191	3	anvil with canvas	USPAT	AND	ON	2006/02/02 14:54
S192	19	anvil with Delrin	USPAT	AND	OFF	2006/02/02 15:31